



SOUTHERN REGIONAL HEALTH AUTHORITY

Compassion | Accountability | Respect | Efficiency



The Southern Regional Health Authority (SRHA), a Statutory Body under the Ministry of Health responsible for the management and operation of Public Health Services within the parishes of Clarendon, Manchester and St. Elizabeth, invites applications from suitably qualified persons for the following position:

BIOMEDICAL EQUIPMENT TECHNICIAN (SOG/ST4) MANDEVILLE REGIONAL HOSPITAL

Job Summary

Under supervision of the Operations Manager the Biomedical Equipment Technician will be responsible to repair, calibrate, and maintain medical equipment, instrumentation, and support systems of moderate complexity used in healthcare delivery. Inspect, install, and perform inventory assessments and preventative maintenance of medical equipment. Assist medical and nursing staff in the use of equipment.

Qualifications and Experience

- Associate Degree in Biomedical Equipment Technology plus a minimum of two years' experience in the repair and maintenance of medical equipment.

OR

Associate Degree in Electronics Technology with a minimum of three years' experience.

Required Knowledge and Skills

- Knowledge of the technical aspects of medical equipment operation, repair, and maintenance.
- Knowledge of basic anatomy and physiology as applied to use of biomedical equipment.
- Knowledge of colour code conventions used in wiring and component marking.
- Skill in colour vision, manual dexterity, and hand-to-eye coordination.
- Must be detail-oriented, enjoy working with hands, and have excellent troubleshooting skills.
- Ability to analyze, repair, test and maintain accurate records of medical equipment.
- Ability to interpret schematics, and illustrated parts drawings of biomedical instrumentation.
- Ability to lift up to 50 pounds of equipment, and to kneel, bend, stand, push/pull equipment carts, during equipment repair.
- Good knowledge of Computerized (software) Applications.
- Sound Communication skills.
- Excellent Time Management skills

Key Responsibilities will include:

1. Installing, calibrating, maintaining, repairing, and inspecting medical equipment and instrumentation, including life support equipment using hand and power tools, measuring devices, and knowledge of manufacturers' manuals, and troubleshooting techniques.
2. Giving recommendations regarding purchase of medical equipment.
3. Performing preventative maintenance and safety testing of clinical equipment, devices, and systems.
4. Reviewing outcome of preventative maintenance actions and make recommendations to supervisor and Maintenance Manager concerning improvements.
5. Diagnosing and correct system equipment malfunctions.
6. Maintaining documentation on new equipment, inspections, and equipment repairs and failures.
7. Providing technical assistance and instructions to personnel regarding equipment operation and maintenance.

*Applications along with resume should be sent no later than **October 05, 2018** to:*

**Personnel Officer
Mandeville Regional Hospital
32 Hargreaves Avenue
Mandeville.
Email; nickesha.powell@srha.gov.jm**

FAX (876) 625-8493

NB. ONLY SHORTLISTED APPLICANTS WILL BE ACKNOWLEDGED